

### ABSTRACT OF THE DISCLOSURE

A three-dimensional articulator model having upper and lower base members movable in relation to each other through the action of a hinged articulator joint mechanism, and also having a built-in work stand and label assembly that is adjustable with the articulator mechanism. Each of the arch-shaped base members has a plurality of channels extending therethrough to receive a corresponding dowel pin tray having plurality of outwardly extending dowel pins with grooved end surfaces to facilitate insertion and removal of the pins from the base members. Dental casts are formed upon the dowel pin trays and the movement of the articulator provides for full jaw movement simulation through the design of the articulator joint mechanism. The workstand and label assembly provides a convenient and organized means for working on the model as well as for tracking the information associated with the particular model upon completion thereof, and the model is easily and safely transported in a specially designed carrying cover that protects the model while also providing identifying information in conjunction with the classification panel of the label assembly.